IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Davis, et al.

Application No.:	Unassigned	Examiner:	Unassigned
Filed:	Herewith	Group Art Unit:	Unassigned

For: CHECKPOINTING AND RESTARTING LONG RUNNING WEB SERVICES

INFORMATION DISCLOSURE STATEMENT

Mail Stop Patent Applications
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. §1.56, Applicants hereby notify the U.S. Patent and Trademark Office of the documents which are listed on the attached Form PTO-1449 and which the Examiner may deem relevant to patentability of the claims of the above-identified application.

The submission of the listed documents is not intended as an admission that such documents constitute prior art against the claims of the present application. Applicants do not waive any right to take any action that would be appropriate to antedate or otherwise remove the listed documents as competent references against the claims of the present application. Applicants submit that the present invention is patentable over these references.

Respectfully submitted,

Dated: _____7.1.03_____

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Form PTO-1449 (Rev. 2-88)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. RSW920030040 US1 (094)	APPLICATION NO.
INFORMATION DISCLOSURE STATEMENT **BY APPLICANT** *(Use several sheets if necessary)*		APPLICANT Davis, et al.	
		FILING DATE Filed herewith	GROUP

U.S. PATENT DOCUMENTS

EXAMINER'S INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES	NO

OTHER DOCUMENTS

			N. Neves, et al., *A Checkpoint Protocol for an Entry Consistent Shared Memory System*, In Thirteenth ACM Symposium on Principles of Distributed Computing (PODC), pp. 1-9, (Aug. 1994),
			C. Marsan, *IBM unveils Reliable HTTP*, NetworkWorldFusion, pp. 1-2, <http://www.nwfusion.com/news/2001/0726ibmreliable.html>, (Apr. 2003),
			G. Stellner, *CoCheck: Checkpointing and Process Migration for MPI*, 10th International Parallel Processing Symposium (IPPS '96) (April 15 - 19, 1996), Honolulu, HI
			O. Babaoglu, et al., *Consistent Global States of Distributed Systems: Fundamental Concepts and Mechanisms,* Technical Report UBLCS-93-1, pp. 1-40, (Jan. 1993) Laboratory for Computer Science, University of Bologna
			A. Banks, et al.; HTTPR Specification (Draft Proposal), IBM Version 1.1 2001-12-03, pp. 1-63, (2001)

EXAMINER	DATE CONSIDERED

* EXAMINER: Initial if a citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.